Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it contains a valid OMB control number.

	Complete if Known		
Substitute for form 1449/PTO	Application Number		
WITCH A TION DIGOLOGUEE	Filing Date		
INFORMATION DISCLOSURE	First Named Inventor	Kenneth J. Ouimet	
STATEMENT BY APPLICANT	Art Unit		
(Use as many sheets as necessary)	Examiner Name		
heet 1 of 2	Attorney Docket Number	2297-050CON	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CRC	1	<sup>US-</sup> 5,655,118	08/1997	Heindel et al.	
ERC	2	<sup>US-</sup> 4,887,218	12/1989	Natarajan	
RC	3	us- 5,521,814	05/1996	Teran et al.	
ERC	4	<sup>US-</sup> 5,630,070	05/1997	Dietrich et al.	
CRC	5	us- 5,754,857	05/1998	Gadol	
ERC	6	US- 5,946,662	08/1999	Etti et al.	
ERC	7	US- 5,963,911	12/1989	Walker et al.	
ERC	8	us- 5,377,095	12/1994	Maeda et al.	
ERC	9	US- 5,442,730	08/1998	Bigus	
ERC	10	<sup>US-</sup> 5,767,848	06/1998	Matsuzaki et al.	
CRC	11	us- 5,950,170	09/1999	Pan et al	
		US-			
	Ì	US-			
		US-			

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°	
		-				<u> </u>
	<u> </u>					
- W.W.						
<del></del>						
_						

	<u> </u>		
Examiner Signature	Cosimano, E.	Date Considered	4/30/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation in to in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTC/SB/08B (04-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
a collection of information unless it contains a valid OAR contains.

Substitute for form 1449/PTO		Complete if Kn wn		
		Application Number		
INFORMATION DI	SCLOSURE	Filing Date		
STATEMENT BY APPLICANT		First Named Inv ntor	Kenneth J. Ouimet	
(Use as many sheets as necessary)		Art Unit		
Ose as many sneets as	riecessary)	Examiner Name		
Sheet 2 of	2	Attorney Docket Number	2297-050CON	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
ERC	1	DAUER & KRUEGER, "A Multi-Objective Optimization Model for Water Resources Planning," Appl. Math. Modeling, 1980, Vol 4 June, Pages 171-175	
ERC	2	GROSS & TALAVAGE, "A Multiple-Objective Planning Methodology for Information Service Managers:; Information Processing & Management", vol 15 pp 155-167, Jan 1979	
	3	VENKATARAMAN & NATHAN, "Master Production Scheduling for a Process industry Environment: A Case Study," Bell and Howell, Copyrighted 2000	
ERC	4	RAY et al, "Master production scheduling for a process industry environment; International Journal of Operation Management v14n10, Dec 1994	
ERC	5	"Promoman", Promotion Management System, Neilsen Marketing Research, 1992	
ERC ERC	6	RUTH N. BOLTON, "The Robustness of Retain-Level Price Elasticity Estimates", Journal of Retailing, vol 65, No. 2, Summer 1989	
ERC	7	COX, et al., "Competing On Price: The Role of Retail Price Advertisements In Shaping Store-Price Image", Journal of Retailing, vol 66, No. 4, Winter 1990	100.00
ERC	8	ALLENBY et al, "Reassessing Brand Loyalty, Price Sensitivity and Merchandising Effects on Consumer Branch Choice", Journal of Bus & Economic Statistics, Jul 1955, vol	13, No <u>.</u>
ERC	9	SCHINDLER et al., "Increased Consumer Sales Response Through Use of 99-Ending Prices", Journal of Retailing, vol 72(2), pp 187-199	j

Examiner 1		Date	
0:	( = = = C = = = = = = = = = = = = = = =	Date	<i>→ / /</i>
Signature	$\bigcup OSMMANOL$	Considered	5/5/04
		COMBIGOROG	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.